

In the Claims:

This listing of claims replaces all prior versions and listings of claims:

1. (Canceled)
2. (Canceled)
3. (Currently amended) ~~The magnetic core member for an antenna module, as described in claim 1~~

A magnetic core member for an antenna module, said member being stacked with an antenna coil having a loop-shape, said member having a first surface facing said antenna coil, said first surface having a recess, and said recess having an annular shape formed in a region of the first surface corresponding to the loop-shape of said antenna coil, wherein said recess comprises a plurality of dimples formed on the first surface of said member.

4-6. (Canceled)

7. (Currently amended) ~~The antenna module as described in claim 5~~ An antenna module, said antenna module comprising:

an antenna coil having a loop-shape, and

a base on which said antenna coil is positioned, said base being stacked with a magnetic core member, said core member having a first surface facing the base, said first surface having a recess, said recess having an annular shape formed in a region of the first surface on which said base is stacked, said region accepting the loop-shape of the antenna coil,

wherein,

said recess comprises a plurality of dimples formed on the first surface of said core member.

Serial No.: 10/595,279
Docket No.: 09792909-6676
Amendment "B" dated September 8, 2008
Reply to the Office Action of July 9, 2008

8-11. (Canceled)

12. (Currently amended) The antenna module as described in claim ~~[[5]]~~ 7, wherein said magnetic core member is formed as a sheet by dispersing magnetic powders of Fe--Si--Cr system into a binder.

13. (Canceled)

14. (Canceled)

15. (Currently amended) ~~The portable information terminal as described in claim 13~~ A portable information terminal having a housing including therein a base for supporting a loop-shaped antenna coil, a magnetic core member stacked on said base, and a metal shield plate stacked on said magnetic core member, said magnetic core member having a first surface facing the base, said first surface having a recess, said recess having an annular shape formed in a region of the first surface on which said base is stacked, said region accepting the loop-shape of the antenna coil,

wherein,

said recess comprises a plurality of dimples formed on the first surface of said core member.

16. (Canceled)

17. (Currently amended) The portable information terminal as described in claim ~~[[13]]~~ 15, wherein said magnetic core member is formed as a sheet by dispersing magnetic powders of Fe--Si--Cr system into a binder.